

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

August 04, 2009

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS
CITY OF SIERRA MADRE AND THE
UNINCORPORATED COMMUNITY OF CASTAIC
(SUPERVISORIAL DISTRICT 5)
(3 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amounts for public works construction contracts in the City of Sierra Madre and the unincorporated community of Castaic.

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IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

- Project ID No. RDC0014704 Interstate 5/Hasley Canyon Road Interchange, to reconstruct a freeway interchange, in the unincorporated community of Castaic, being performed by Security Paving Company, Inc., for increasing the length of the driven piles and correcting an existing drain, with an increase in the contract amount of \$93,948.
- Project ID No. RDC0015077 Santa Anita Canyon Road, to resurface and reconstruct roadway, construct concrete curb, and install guardrail and concrete barriers, in the City of Sierra Madre, being performed by All American Asphalt, Inc., for variations in bid quantities and shotcrete removal, with an increase in the contract amount of \$28,016.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain the County of Los Angeles Board of Supervisors' (Board) approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of the Director of Public Works' delegated limits, which are required to complete Project ID Nos. RDC0014704 and RDC0015077.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

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FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts are increases of \$93,948 and \$28,016, respectively.

Funding for Project ID No. RDC0014704 is included in the Fiscal Year 2009-10 Road Fund Budget with reimbursement from Castaic Bridge and Major Thoroughfare Construction Fee District fees, Tesoro Del Valle Project Regional Transportation fees, Los Angeles County Metropolitan Transportation Authority's Call for Project grant funds, Newhall Land and Farming Company, and Caltrans.

Funding for Project ID No. RDC0015077 is included in the Fifth Supervisorial District's Road Construction Program in the Fiscal Year 2009-10 Road Fund Budget.

Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the responsible contractor with the lowest responsive bid in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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Hail Farher

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director

GF:JTS:sc

Enclosures

c: Chief Executive Office (Lari Sheehan)
County Counsel
Executive Office
Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) August 4, 2009

PROJECT ID NO. RDC0014704 - INTERSTATE 5/HASLEY CANYON ROAD INTERCHANGE (in the unincorporated community of Castaic), Supervisorial District 5, Contractor: Security Paving Company, Inc.

Project Description:

Reconstruction of a freeway interchange including drainage structures, retaining walls, bridges, on- and off-ramps, and roundabouts; relocation of a waterline; and other appurtenant work.

Changes in Work:

(1)	Increase Pile Lengths	\$90,000.00
(2)	Match Existing Drainage Elevation	3,948.00
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	Total	\$ <u>93,948.00</u>

Description of Changes:

- (1) Your Board previously approved a change in work to increase the length of the steel piles at Castaic Creek to achieve the required final design depth. The cost of this work will exceed the original estimate by the amount shown.
- (2) The drain located in Hasley Canyon Road is deeper than shown on the plans. To properly connect the new drain to the existing drain, it will be necessary for the contractor to perform additional excavation and forming and place additional reinforcing steel and concrete.

The cost for Item 1 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 will be based on contract unit prices.

No additional working days will be required because of these changes.

Financial Information:

Funding for these changes in work is included in the Fiscal Year 2009-10 Road Fund Budget with reimbursement from Castaic Bridge and Major Thoroughfare Construction Fee District fees, Tesoro Del Valle Project Regional Transportation fees, Los Angeles County Metropolitan Transportation Authority's Call for Project grant funds, Newhall Land and Farming Company, and Caltrans.

Revised Contract Amount:

Original contract amount	\$32,219,937.95
Changes in work previously approved	
by your Board	1,465,475.66
Changes in work to be authorized	93,948.00
Revised contract amount	\$ <u>33,779,361.61</u>
Percent total change to original contract amount	4.8%

AD:sc

CHANGE IN WORK (AUTHORIZE) August 4, 2009

PROJECT ID NO. RDC0015077 - SANTA ANITA CANYON ROAD (City of Sierra Madre), Supervisorial District 5, Contractor: All American Asphalt, Inc.

Project Description:

Resurfacing and reconstruction of roadway pavement including installation of engineered paving mat; construction of PCC curb, metal beam guardrail, and concrete barriers; and the performance of other appurtenant work.

Changes in Work:

(1)	Variations in Bid Quantities	\$26,416.00
(2)	Shotcrete Removal	<u>_1,600.00</u>

Total \$<u>28,016.00</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to construct a concrete barrier as shown on the plans, it will be necessary to break and remove the existing shotcrete in that location. The shotcrete was not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The cost for Item 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days will be required because of these changes.

Financial Information:

Funding for these changes in work is included in the Fifth Supervisorial District's Road Construction Program in the Fiscal Year 2009-10 Road Fund Budget.

Revised Contract Amount:

Original contract amount Changes in work to be authorized	\$544,544.00 28,016.00
Revised contract amount	\$ <u>572,560.00</u>
Percent of total change to original contract amount	5.1%

KA:en